

AMENDMENTS TO THE CLAIMS

Claims 1 - 8 (Cancelled).

Claim 9 (Currently Amended) A calibration rig for calibration and/or re-calibration of flow meters ~~and/or flow meter calibration carts~~, comprising:

- a source of pure sterilized water;
- a drain;
- at least one flow meter connected to said source and to said drain;
- ~~at least one flow meter calibration cart connected to said source and to said drain~~ a calibration reference flow meter installed in one of: parallel or series arrangement to said at least one flow meter to be calibrated or re-calibrated; and
- ~~a drain pipe connecting said flow meter and said calibration reference flow meter connected to said at least one flow meter and to said at least one flow meter calibration cart to guide liquids from said at least one flow meter and/or said at least one flow meter calibration cart to said drain.~~

Claims 10 and 11 (Cancelled).

Claim 12 (Currently Amended) The calibration rig according to claim 9, further comprising:

- a device for measuring a quantity of liquid received from said at least one flow meter, ~~or said at least one flow meter calibration cart~~ said device being installed between said at least one flow meter ~~or said at least one flow meter calibration cart~~ and said drain.

Claim 13 (Previously Presented) The calibration rig according to claim 12, wherein:

- said device for measuring a quantity of liquid is a weigh tank.

Claim 14 (Currently Amended) The calibration rig according to claim 9, further comprising:

a device for supplying a predetermined quantity of water, said device being installed between said source and said at least one flow meter or ~~said at least one flow meter calibration cart~~.

Claim 15 (Currently Amended) A method of calibration or re-calibration of ~~at least one a flow meter on a flow meter calibration rig, or a flow meter calibration cart, comprising the steps of:~~ the flow meter calibration rig comprising: providing a source of pure sterilized water; a calibration reference flow meter; and providing a drain; said method comprising the steps of:

~~mounting a flow meter or a flow meter calibration cart on a flow meter calibration rig;~~

~~connecting the flow meter or the flow meter calibration cart to the source and to the drain;~~

Installing said at least one flow meter to be calibrated or re-calibrated in one of parallel and series arrangement to said calibrated reference flow meter on the calibration rig;

sending pure sterilized water from the source through the flow meter ~~[[or]]~~ and the calibrated reference flow meter ~~calibration cart~~; and

directing all the water ~~from the~~ that has been sent through said flow meter and said calibrated reference flow meter ~~or the flow meter calibration cart~~ to the drain.

Claim 16 (Cancelled).